**BHRUHAT BANGALORE MAHANAGARA PALIKE**

Name of Work:-Package-02 Construction of Samudaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Clony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony

**Measurement Sheet**

**1st and Part Bill**

**Name of Conractcor:- K.Gopi Reddy**

**Work Order :- EE(Project)/Ynk Zone/WO/78/2017-18**

**Name of the Division:- Project Division, Yelahanka**

**Measurement Recorded On:-** 31-01-19 to 3/4/19

| Item no | 16 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 16 | Providing and constructing load bearing wall with solid concrete blocks having block density not less than 1800kg/cum having a minimum average compressive strength of 4.00N/mm2 confirming to IS 2185(Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials labour charges, scaffolding , curing , hire charges of machineries etc., complete as per specfications . KBS No.5.4 with solid concrete blocks of size 40x20x20cm ---- All terms and conditions as per the Tender document and as per the direction Engineer-in-Charge | | | | | | | | |

| Sl No | Description | Unit | No's | Length | Breadth | H/D | Qty | Remarks |
|---|---|---|---|---|---|---|---|---|
| | **Samudaya Bhavan at Kuvempunagara** | | | | | | | |
| | Long Walls | | 2.00 | 15.20 | | 2.95 | 89.68 | |
| | Short Wall | | 2.00 | 7.05 | | 2.95 | 41.60 | |
| | Deductions | | | | | | | |
| | Coloumns | | -10.00 | 0.45 | | 2.95 | -13.28 | |
| | Windows | | -6.00 | 1.40 | | 1.30 | -10.92 | |
| | Door | | -1.00 | 1.87 | | 2.10 | -3.93 | |
| | Terrace Door Opening | | -1.00 | 2.50 | | 0.90 | -2.25 | |
| | **Samudaya Bhavan at Dasarahalli** | | | | | | | |
| | Long Walls | | 2 1 | 10.70 | | 2.90 | 62.06 | |
| | Short walls | | 2 1 | 5.25 | | 2.90 | 30.45 | |
| | | | | | | | | |
| | StaircaseWall | | 1 1 | 1.95 | | 2.90 | 5.66 | |
| | | | 1 1 | 4.00 | | 2.90 | 11.60 | |
| | Deduct Coloumns | | -9 1 | 0.45 | | 2.90 | -11.75 | |
| | Windows | | -5 1 | 1.25 | | 1.30 | -8.13 | |
| | **First Floor** | | | | | | | |
| | **Samudaya Bhavan at Dasarahalli** | | | | | | | |
| | Long Walls | | 2 1 | 10.70 | | 2.90 | 62.06 | |
| | Short walls | | 2 1 | 5.25 | | 2.90 | 30.45 | |
| | | | | | | | | |
| | StaircaseWall | | 1 1 | 1.95 | | 2.90 | 5.66 | |
| | | | 1 1 | 4.00 | | 2.90 | 11.60 | |
| | Deduct Coloumns | | -9 1 | 0.45 | | 2.90 | -11.75 | |

E.E. (Project)

E.E. (Project)

Checked :

E.E. (Project)

cont'd

**BHRUHAT BANGALORE MAHANAGARA PALIKE**

Project Division Yelahanka ZONE

**Name of Work:-**Package-02 Construction of Samudaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Clony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony

**Measurement Sheet**

**1st and Part Bill**

**Name of Agency: K.Gopireddy**

**Work Order :- EE(Project)/Ynk Zone/WO/78/2017-18**

**Name of the Division:- Project Division, Yelahanka**

**Measurement Recorded On:-** 31-01-19 to 11-4-19

| Item No: | 17 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Item Name: | Providing and constructing non-load bearing wall with cement concrete solid blocks with compressive strength not less than 3.5 Newton per Sqmm with cement mortar 1:4 (quoin, Jamb, closer blocks) with blocks of size 40x10x20cms. (lxbxh) conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. ---- All terms and conditions as per the Tender document and as per the direction Engineer-in-Charge | | | | | | | | |
| SLNo | Description | Unit | No's | | Length | Breadth | H/D | Qty | Remarks |
| | Kuvempunagara S/walls | | | 1 | 2.00 | | 3.00 | 6.00 | |
| | Toilrt | | | 1 | 0.90 | | 3.00 | 2.70 | |
| | | | | 2 | 2.00 | | 3.00 | 12.00 | |
| | Parapet Wall | | | 2 | 1.20 | | 3.00 | 7.20 | |
| | | | | 2 | 15.20 | | 0.80 | 24.32 | |
| | D | | | 2 | 7.05 | | 0.80 | 11.28 | |
| | D2 | | | -2 | 0.75 | | 2.10 | -3.15 | |
| | V | | | -1 | 0.75 | | 2.10 | -1.58 | |
| | Dasarahalli Parapet Wall | | 2 | -2 | 0.60 | | 0.60 | -0.72 | |
| | | | 2 | 1 | 10.70 | | 0.60 | 12.84 | |
| | | | | 1 | 5.25 | | 0.90 | 9.45 | |
| | | | | 2 | 5.00 | | 3.00 | 30.00 | |
| | | | | | | Total Qty | | 110.35 | Sqm |
| | | | | | | Present Qty | | 110.35 | Sqm |
| | | | | | | At the Rate-Rs | | 760.0 | |
| | | | | | | Amount | | | 83862.20 |

Checked.
11/4/19
E.E. (Project)

Contractor Representative

Consultant Representative

Asst.Engineer
Project Division Yelahanka ZONE , BBMP
11/4/19

Asst.Executive Engineer
Project Division Yelahanka
ZONE , BBMP
11/4/19

113

**BHRUHAT BANGALORE MAHANAGARA PALIKE**

Project Division Yelahanka ZONE

**Name of Work:-**Package-02 Construction of Samudaya Bhavana Buildings at Dasarahalli SC Colony Mariyannapalya Clony Amruthahalli SC Colony Kuvempunagara SC Colony and Varadarajanagara SC Colony

**Measurement Sheet**

**1st and Part Bill**

**Name of Agency: K.Gopireddy**

**Work Order :- EE(Project)/Ynk Zone/WO/78/2017-18**

**Name of the Division:- Project Division, Yelahanka**

**Measurement Recorded On:-** 02-05-19 to 13-5-19

| Item No: | 4 | |
|---|---|---|
| Item Name : | Providing and laying flooring using prepolished, water cut/ gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to match shade of granite slabs include laying POP on finished surface,including cost of materials, labour charges, etc., complete as per specifications(p.107/14.47.1PWD SR - 2016-17). | |

| | Description | Unit | No's | | Length | Breadth | H/D | Qty | Remarks |
|---|---|---|---|---|---|---|---|---|---|
| | **Samudaya Bhavan at Dasarahalli** | | | | | | | | |
| | Ground floor | 1 | | | 5.70 | 5.20 | | 29.64 | |
| | | 1 | | | 5.25 | 5.20 | | 27.30 | |
| | Skirtings | 2.00 | | | 5.25 | | 0.10 | 1.05 | |
| | Skirtings | 2.00 | | | 5.20 | | 0.10 | 1.04 | |
| | Corridor | 1 | | | 1.10 | 5.30 | | 5.83 | |
| | First floor | 1 | | | 5.20 | 4.50 | | 23.40 | |
| | | 1 | | | 3.20 | 5.20 | | 16.64 | |
| | Skirtings | 2.00 | | | 5.20 | | 0.10 | 1.04 | |
| | | 2.00 | | | 4.50 | | 0.10 | 0.90 | |
| | | 2.00 | | | 3.20 | | 0.10 | 0.64 | |
| | | 2.00 | | | 5.20 | | 0.10 | 1.04 | |
| | First floor balcony | 1 | | | 1.10 | 5.30 | | 5.83 | |
| | GF to FF Stairs | | 19 | | 0.85 | 0.26 | | 4.20 | |
| | | | 20 | | 0.85 | 0.15 | | 2.55 | |
| | Skitings | | 20 | | 0.53 | | 0.10 | 1.06 | |
| | | | 1 | | 2.70 | | 0.10 | 0.27 | |
| | FF to SF Stairs | | 20 | | 0.85 | 0.26 | | 4.42 | |
| | | | 21 | | 0.85 | 0.15 | | 2.68 | |
| | Skitings | | 21 | | 0.53 | | 0.10 | 1.11 | |
| | | | 1 | | 2.70 | | 0.10 | 0.27 | |
| | GF Landing | | 1 | | 0.95 | 1.75 | | 1.66 | |
| | FF Landing | | 1 | | 0.95 | 1.75 | | 1.66 | |

Checked
2/5/19
E.E. (Project)

Cafe

1st 02/5/19

Contd